

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	145	(magnetic adj resonance) and (position\$3 near dependent near field or non-linear near gradient or nonlinear near gradient or non near linear near gradient)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 14:17
L2	35	1 and (field near strength)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 14:16
L3	26	2 not (@ad>"20030121" or @rlad>"20030121")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 14:21
L4	0	1 and (field near pattern near3 (control\$4 or regulat\$3 or modify\$4 or modulat\$3 or vary\$4 or chang\$3) near field near strength)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 14:20
L5	147	(magnetic adj resonance) and (position\$3 near dependen\$3 near field or non-linear near gradient or nonlinear near gradient or non near linear near gradient)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 14:31
L6	0	5 and (field near pattern near3 (control\$4 or regulat\$3 or modify\$4 or modulat\$3 or vary\$4 or chang\$3) near field near strength)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 14:28
L7	1	5 and ((control\$4 or regulat\$3 or modify\$4 or modulat\$3 or vary\$4 or chang\$3) near field near strength)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 14:20
L8	1	7 not (@ad>"20030121" or @rlad>"20030121")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 14:54
L9	2	5 and (sub-sampl\$3 or subsampl\$3 or undersampl\$3 or undersamp\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 14:32

## EAST Search History

L10	6	5 and (fold\$3 near over or fold\$3-over)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 14:32
L11	213	(magnetic adj resonance) and ((non-linear\$3 or nonlinear\$3 or non near linear\$3) near gradient)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 14:42
L12	14	11 and (fold\$3 near over or fold\$3-over)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 14:53
L13	1	11 and (sub-sampl\$3 or subsampl\$3 or undersampl\$3 or undersampl\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 14:53
L14	66	11 and (sensitivit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 14:53
L15	14	12 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 14:54
L16	18	(magnetic adj resonance) and ((control\$4 or regulat\$3 or modify\$3 or modulat\$3 or chang\$3 or vary\$4 or correct\$3 or enhanc\$3) near (non-linear\$3 or nonlinear\$3 or non near linear\$3) near gradient)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 15:27
L17	5	16 and (sensitivit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 14:44
L18	517	(magnetic adj resonance) and (gradient) and (fold\$3 near over or fold\$3-over)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 15:03

## EAST Search History

L19	13	18 and (sub-sampl\$3 or subsampl\$3 or undersampl\$3 or undersampl\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 15:03
L20	300	18 and (sensitiv\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 15:03
L21	13	19 and 20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 14:54
L22	0	21 not (@ad>"20030121" or @rlad>"20030121")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 15:04
L23	651	(magnetic adj resonance) and (gradient) and (aliasing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 15:06
L24	93	23 and (sub-sampl\$3 or subsampl\$3 or undersampl\$3 or undersampl\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 15:06
L25	358	23 and (sensitiv\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 15:06
L26	71	24 and 25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 15:04
L27	33	26 not (@ad>"20030121" or @rlad>"20030121")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 15:06
L28	767	(magnetic adj resonance) and (gradient) and (alias\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 15:06

## EAST Search History

L29	104	28 and (sub-sampl\$3 or subsampl\$3 or undersampl\$3 or undersampl\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 15:32
L30	77	29 and (sensitivit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 15:32
L31	37	30 not (@ad>"20030121" or @rlad>"20030121")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 15:06
L32	68	(magnetic adj resonance) and ((non-linear\$3 or nonlinear\$3 or non near linear\$3) near gradient) and (unwrap\$3 or unfold\$3 or alias\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 15:28
L33	9	32 and (field near pattern)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 15:29
L34	26	32 and (sensitivit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 15:32
L35	0	34 and (sub-sampl\$3 or subsampl\$3 or undersampl\$3 or undersampl\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/16 15:32